DOCKET NO.: ISIS-2710



€ CUALL. 1623

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Krotz et al.		RECEIVED NOV 2 4 1999				
Seri	al No.: 09/032,972	TECH CENTER 1600/2900 Group Art Unit: 1623				
Filir	ng Date: February 26, 1998	Examiner: L. Crane				
For:	Methods for Synthesis of Oligo	nucleotides				
		DATE OF DEPOSIT: November 19, 1999				
		I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231.				
		TYPED NAME: Mauren S. Gibbons REGISTRATION NO.: 44, 121				
Box	⊠ NON-FEE					
	□ AF					
	tant Commissioner for Patents ington DC 20231					
Sir:						
	AMENDMENT :	FRANSMITTAL LETTER				
	Transmitted herewith for filing in	the above-identified patent application is:				
	A Preliminary Amendment.					
\boxtimes	An Amendment Responsive to the	Office Action Dated August 31, 1999				

An Amendment Supplemental to the Paper filed ______.

DOCI	TET NO.: 1818-2/10 - 2 - PATEN				
⊠	Small entity status of this application under 37 C.F.R. 1.9 and 1.27 was established in a previous submission.				
	A Statement Claiming Small Entity Status under 37 C.F.R. 1.9 and 1.27 is enclosed.				
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the Patent and Trademark Office.				
	Substitute Pages of the Specification are enclosed.				
	An Abstract is enclosed.				
	Sheets of Proposed Corrected Drawings are enclosed.				
	A Certified Copy of each of the following applications: is enclosed.				
	An Associate Power of Attorney is enclosed.				
	 Information Disclosure Statement. ☐ Attached Form 1449. ☐ A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. 				
	Appended Material as follows:				

Other Material as follows:

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FEE CALCULATION

No Additional Fee is Due.

				SMALL	ENTITY	NOT SMAI	L ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	41	41 (20 MINIMUM)		\$9 EACH	\$	\$18 EACH	\$
INDEP. CLAIMS	3	3 (3 MINIMUM)		\$39 EACH	\$	\$78 EACH	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$130	\$	\$260	\$
☐ ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$
☐ TWO MONTH EXTENSION OF TIME				\$190	\$	\$380	\$
☐ THREE MONTH EXTENSION OF TIME				\$435	\$	\$870	\$
☐ FOUR MONTH EXTENSION OF TIME				\$680	\$	\$1360	\$
☐ FIVE MONTH EXTENSION OF TIME				\$925	\$	\$1850	\$
☐ LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	minus	(\$)
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$
□ OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE				******	-0-		\$
A Check is Enclosed in the Foregoing Amount Due.							
Petition is hereby made under 37 C.F.R. 1.136(a) to extend the time for response to the Office Action of to and through comprising an extension of							

Petition is hereby made under 37 C.F.R. 1.136(a) to extend the time for response to				
the Office Action of to and through comprising an extension of the shortened statutory period of month(s).				
The Commissioner is hereby requested to grant an extension of time for the				
appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above- identified application during the pendency of this application. The Commissioner is				
further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.				

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\boxtimes	The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.		
		The Foregoing Amount Due for Filing this Paper.	
		Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.	
		Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).	

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: November 19, 1999

Maureen S. Gibbons Registration No. 44,121

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ISIS-2710







IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Achim H. Krotz et al.

Serial No.: 09/032,972

Group Art Unit: 1623

Filed: February 26, 1998

Examiner: L. Crane

Methods for Synthesis of Oligonucleotides For:

> I, Maureen S. Gibbons, Registration No. 44,121 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington,

D.C/20231.

Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT AND REQUEST FOR RECONSIDERATION

This is in response to the Office Action dated August 31, 1999. Applicants respectfully request entry of the following amendments without prejudice: